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APPLICATION NO.	FI	LING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/631,988 07/31/2003		7/31/2003	Gregory Marlan	499.750US1	2188	
21186	7590	06/26/2006		EXAMINER		
	-	NDBERG, WOES	DARE, RYAN A			
P.O. BOX 2938						
MINNEAPO	DLIS, MN	55402	ART UNIT	PAPER NUMBER		
			2186			
			DATE MAILED: 06/26/2006			

Please find below and/or attached an Office communication concerning this application or proceeding.

## Advisory Action Before the Filing of an Appeal Brief

Application No.	Applicant(s)	
10/631,988	MARLAN ET AL.	
Examiner	Art Unit	
Ryan Dare	2186	

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	Ryan Dare	2186							
The MAILING DATE of this communication appears on the cover sheet with the correspondence address									
THE REPLY FILED FAILS TO PLACE THIS APPLICATION IN CONDITION FOR ALLOWANCE.									
I. ☑ The reply was filed after a final rejection, but prior to or on the same day as filing a Notice of Appeal. To avoid abandonment of this application, applicant must timely file one of the following replies: (1) an amendment, affidavit, or other evidence, which places the application in condition for allowance; (2) a Notice of Appeal (with appeal fee) in compliance with 37 CFR 41.31; or (3) a Request for Continued Examination (RCE) in compliance with 37 CFR 1.114. The reply must be filed within one of the following time periods:									
a) $\square$ The period for reply expires $3$ months from the mailing date									
b) The period for reply expires on: (1) the mailing date of this Advisory Action, or (2) the date set forth in the final rejection, whichever is later. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of the final rejection.									
Examiner Note: If box 1 is checked, check either box (a) or (b). ONLY CHECK BOX (b) WHEN THE FIRST REPLY WAS FILED WITHIN TWO MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f).									
Extensions of time may be obtained under 37 CFR 1.136(a). The date on which the petition under 37 CFR 1.136(a) and the appropriate extension fee have been filed is the date for purposes of determining the period of extension and the corresponding amount of the fee. The appropriate extension fee under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the shortened statutory period for reply originally set in the final Office action; or (2) as set forth in (b) above, if checked. Any reply received by the Office later than three months after the mailing date of the final rejection, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).									
NOTICE OF APPEAL	-11	filed within two month	he of the data of						
2. The Notice of Appeal was filed on A brief in compliance with 37 CFR 41.37 must be filed within two months of the date of filing the Notice of Appeal (37 CFR 41.37(a)), or any extension thereof (37 CFR 41.37(e)), to avoid dismissal of the appeal. Since a Notice of Appeal has been filed, any reply must be filed within the time period set forth in 37 CFR 41.37(a).									
<u>AMENDMENTS</u>									
3. The proposed amendment(s) filed after a final rejection, but prior to the date of filing a brief, will <u>not</u> be entered because  (a) They raise new issues that would require further consideration and/or search (see NOTE below);									
(b) ☐ They raise the issue of new matter (see NOTE below); (c) ☐ They are not deemed to place the application in better form for appeal by materially reducing or simplifying the issues for									
appeal; and/or (d) They present additional claims without canceling a corresponding number of finally rejected claims.  NOTE: (See 37 CFR 1.116 and 41.33(a)).									
4. The amendments are not in compliance with 37 CFR 1.1	21. See attached Notice of Non-Co	ompliant Amendment	(PTOL-324).						
5. Applicant's reply has overcome the following rejection(s):									
6. Newly proposed or amended claim(s) would be allowable if submitted in a separate, timely filed amendment canceling the non-allowable claim(s).									
7. For purposes of appeal, the proposed amendment(s): a) will not be entered, or b) will be entered and an explanation of how the new or amended claims would be rejected is provided below or appended.  The status of the claim(s) is (or will be) as follows:									
Claim(s) allowed: Claim(s) objected to:									
Claim(s) rejected:									
Claim(s) withdrawn from consideration:									
AFFIDAVIT OR OTHER EVIDENCE	ut hefere or on the date of filing a N	latica of Anneal will n	ot he entered						
8. The affidavit or other evidence filed after a final action, because applicant failed to provide a showing of good ar was not earlier presented. See 37 CFR 1.116(e).	nd sufficient reasons why the affidar	vit or other evidence i	s necessary and						
9. The affidavit or other evidence filed after the date of filing entered because the affidavit or other evidence failed to showing a good and sufficient reasons why it is necessal.	overcome <u>all</u> rejections under appe ry and was not earlier presented. S	eal and/or appellant fa See 37 CFR 41.33(d)(	ils to provide a (1).						
10. ☐ The affidavit or other evidence is entered. An explanation REQUEST FOR RECONSIDERATION/OTHER	on of the status of the claims after e	entry is below or attac	hed.						
11.  The request for reconsideration has been considered b See continuation sheet.			ince because:						
12. Note the attached Information Disclosure Statement(s). (PTO/SB/08 or PTO-1449) Paper No(s).									
13. Other:									

## Continuation Sheet (PTO-303)

Continuation of 11. The request for reconsideration has been considered but does NOT place the aplication in condition for allowance because: The applicant's arguments are not persuasive. While the Pitts reference is not directed towards multi-processor technology, they both teach access to a resource. Further, they both teach solutions to problems with accessing a resource. This is what makes them analogous art. In response to Applicant's argument that the references do not teach all limitations of the claims, the Examiner has shown that the references do teach all limitations. The contents of the report message are unimportant, as a report message is only generated if the resource is shown to be congested. Even though Pitts does not mention the word "congestion" specifically, it is clear that Pitts relates to congestion of a resource (see page 21, numeral 65 of the Final Office Action). In response to no motivation to combine Hughes and Pitts with Song, it has been shown that all three references deal with resource congestion in a computing system and are therefore analogous art. In response to no motivation to combine Hughes and Aikawa, although the references may not contain the term "congestion", it has been shown using a common definition of congestion that both reference relate to congestion. The Examiner believes that the Office Action and Final Office Action on record sufficiently sustain a rejection of all claims under 35 U.S.C. 103.

Ryan A. Dare June 14, 2006

SUPERVISORY PATENT EXAMINER
TECHNOLOGY CENTER 2100